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PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

TI-28936 Attorney Docket No. First Named Inventor or Application Identifier Gary L. Swoboda

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Emulation System With Peripherals Recording Emulation Frame When Stop Generated

Express Mail			all Label N	10.		:L300243005			
APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents			ADDF	RESS	STO:	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231		0 [
*Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)			6.		Microfich	e Computer Program (A	ppendix)	S. P. 1853	
2. Specification (preferred arrangement		32	<i>I</i> 7.			or Amino Acid Sequence I necessary) T	e Submission	481(
 Descriptive title of the Invention Cross References to Related Applications 				a.		Computer Readable	Сору	286	
	- Statement Regarding Fed sponsored R&D			b.		Paper Copy (identica	to computer co	ַ וֹ	
- Reference to Microfiche Appendix					<u></u>] ' ',	, ,	**	
- Background of the Invention - Brief Summary of the Invention C. Statement verifying identification						dentical of above	copies		
 Brief Description of the Drawings (if filed) Detailed Description 				ACCOMPANYING APPLICATION PARTS					
- Claim(s) - Abstract of the Disclosure			8.	X	Assignm	ent Papers (cover sheet	& Documents(s))	
3. X Drawing(s) (35 USC d1	13) [Total Sheets	3	<i>]</i> 9.			3.73(b) Statement ere is an assignee)	X Power Attorn		
4. Oath or Declaration [Total Pages 1]] 10.		English 1	ranslation Document (if	applicable)		
a. X Newly Executed (original or copy)			11.			on Disclosure nt (IDS)/PTO-1449	Copie: Citatio	s of IDS ns	
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed)			12.	X	Prelimina	ary Amendment			
[Note Box 5 below]			13.	X		eceipt Postcard (MPEP be specifically itemized)	503)		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application,			14.	14. Statement(s) Statement filed in prior application Status still proper and desired					
				(PTO/SB/09-12) Certified Copy of Priority Document(s)					
see 37 CFR §1.63(d)(2) and 1.33(b).			15.		if foreign	priority is claimed)	J. 11(0)		
5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of			16.		Other:	•			
the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is									
hereby incorporated by reference therein.				A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon.					
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:									
		ontinuation	n-in-par	t (CIP)		of prior application			
Prior application informa				_		Group / Art Unit:			
	18. CORRI	ESPONDE	NCE A	DDRE	-88		· - ·		
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below									
NAME Robert D. Marshall, Jr.									
Texas Instruments Incorporated									
ADDRESS P.O. Box 655474, MS 3999 CITY Dallas STATE TX									
COUNTRY USA	TELEPHONE	972-917-				FAX	972-917-44	18	
Name (Print/Type) Robert D. Marshall, Jr.			Reg	istration l	No. (Attorney/Agent)	28,527			
Signature	Robert D. M.	Post D. Marshall.		1		Date			
		91	· <i>V</i> I		J_i	anuary 14, 2000	L		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (1/98)

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Complete If Known FEE TRANSMITTAL Application Number Patent fees are subject to annual revision on October 1. Filing Date January 14, 2000 These are the fees effective October 1, 1997 First Named Inventor Gary L. Swoboda Small Entity payments must be supported by a small entity statement, **Examiner Name** otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

xpress Mailing Label No.: EL360243665 Express Mailing Label No.: Group / Art Unit Attorney Docket No. TI-28936

TOTAL AMOUNT OF PA	AYMENT	(\$) 760.00		Attorney Docket No. TI-28936					
METHOD OF PAYMENT				FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge to the following Deposit Account,			ng 3		ADDIT	ONAL	FEES		
Deposit Account Number	<u> </u>	20-0668		e de	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	_	Fee Paid
Deposit Account Name	Texas Ins	struments Incorporated] 10		130 50	205 227	65 25	Surcharge - late filing fee Surcharge - late provisional filing fee or cover sheet.	
Charge any addition required or credit are overpayment		Charge all indicated fees a any additional fee required credit any overpayment		9	130	139	130	Non-English specification	
2 Daywood Fastered			14 11		2,520 920*	147 112	2,520 920*	For filing a request for reexamination Requesting publication of SIR prior to	
2. Payment Enclosed:								Examiner action	
Chec		Money Other Order	11	3	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
	E CALC	JLATION	11	5	110	215	55	Extension for reply within first month	
1. BASIC FILING	FEE		11		380	216	200	Extension of time within second month	
Larg Entity Small			11		870	217	475	Extension of time within third month	
e Fee Fee Fee (\$) Code	Fee (\$)	Fee Description Fee Paid	11		1,360	218	755	Extension of time within fourth month	
Code	,		12		1,850	228	1,030	Extension of time within fifth month	
101 760 201	395	Utility filing fee \$760	11		300	219	155	Notice of Appeal	
106 310 206	165	Design filing fee \$	12 12		300 260	220 221	155 135	Filing a brief in support of an appeal	
107 480 207	270	Plant filing fee \$	13		1,510	138	1,510	Request for oral hearing Petition to institute a pubic use proceeding	
108 760 208	395	Reissue filing fee \$	14		110	240	55	Petition to revive - unavoidable	
114 150 214	75	Provisional filing fee \$							
	;	SUBTOTAL (1) (\$)760	14 14		1,210 1,210	241 242	660 660	Petition to revive - unintentional Utility issue fee (or reissue)	
			14		430	242	225	Design issue fee	
2. EXTRA CLAIN	I FEE\$		14		580	244	335	Plant issue fee	
		Fee	12	2	130	122	130	Petitions to the Commissioner	
	Extra CI		12	3	50	123	50	Petitions related to provisional applications	
Total Claims 3 -2	0**= 0	x 18 = 0	12 58		240 40	126 581	240 40	Submission of Information Disclosure Stmt. Recording each patent assignment per	
Independent 1 -3 Claims	** = 0	x 78 = 0	14		760	246	395	properly (time number of properties) Filing a submission after final rejection (37	
Multiple Dependent	-	260 =	14				395	CFR 1.129(a)) For each additional invention to be	
**or number previously paid, if	greater; For F	Reissue, see below	14	9	760	249		examined (37 CFR 1.129(b))	
Large Entity Sma	II Entity							L	
Fee Fee Fee	Fee	Fee Description							
Code (\$) Cod 103 18 203	• • •	Claims in excess of 20	0	Other fee (specify)					
102 78 202	. 41	Independent Claims in excess of 3							
104 260 204	135	Multiple dependent claims in excess of	f 3						
· 109 78 209	41	**Reissue independent claims over original patent	_ ₀	Other fee (specify)					
110 18 210	11	**Reissue claims in excess of 20 and over original patent		Ciriot ice (specify)					
	;	SUBTOTAL (2) (\$) 0	*F	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)					
SUBMITTED BY							Complete (if applicat	Complete (if applicable)	
Typed or Printed Name Robert D. Marshall, Jr.									3,527
Signature		Aubert & Mars	hell	4		Janua	Date ary 14, 200	Deposit Account User ID	